

ABSTRACT OF THE DISCLOSURE

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5 An ink tank comprises an ink container containing
an ink, an ink inlet for introducing the ink to the ink
container, an air outlet for maintaining the ink
separation means provided at the air outlet which
passes gas but not liquid, wherein the ink is
introduced to the ink container through the ink inlet
by the negative pressure in the ink container, and the
10 ink has surface tension of 28 mN/m or higher but not
higher than 50 mN/m.

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